

# Author Search

=> FILE WPIX

FILE 'WPIX' ENTERED AT 13:37:06 ON 17 JUL 2007

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FILE LAST UPDATED: 16 JUL 2007 <20070716/UP>

MOST RECENT THOMSON SCIENTIFIC UPDATE: 200745 <200745/DW>

DERWENT WORLD PATENTS INDEX SUBSCRIBER FILE, COVERS 1963 TO DATE

>>> IPC Reform backfile reclassification has been loaded to 31 May 2007. No update date (UP) has been created for the reclassified documents, but they can be identified by 20060101/UPIC and 20061231/UPIC and 20060601/UPIC. <<<

FOR A COPY OF THE DERWENT WORLD PATENTS INDEX STN USER GUIDE,

PLEASE VISIT:

<http://www.stn-international.de/training center/patents/stn guide.pdf>

FOR DETAILS OF THE PATENTS COVERED IN CURRENT UPDATES, SEE

<http://scientific.thomson.com/support/patents/coverage/latestupdates/>

>>> FOR DETAILS ON THE NEW AND ENHANCED DERWENT WORLD PATENTS INDEX PLEASE SEE

<http://www.stn-international.de/stndatabases/details/dwpi r.html> <<<

'BI,ABEX' IS DEFAULT SEARCH FIELD FOR 'WPIX' FILE

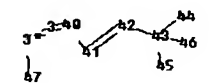
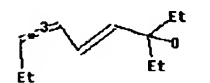
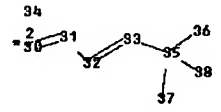
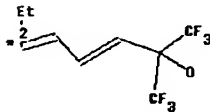
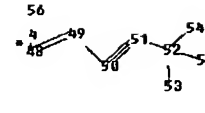
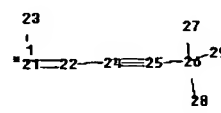
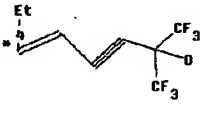
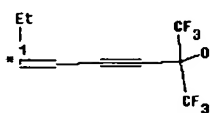
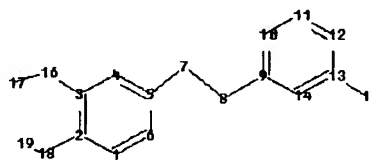
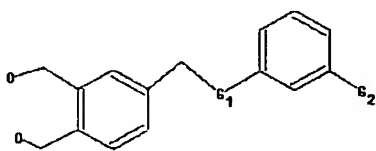
=> D QUE L35

L31 STR

\* STRUCTURE DIAGRAM TOO LARGE FOR DISPLAY - AVAILABLE VIA OFFLINE PRINT \*

Structure attributes must be viewed using STN Express query preparation:

Uploading strA.str



## chain nodes :

7 8 15 16 17 18 19 21 22 23 24 25 26 27 28 29 30 31 32 33 34  
 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55  
 56

## ring nodes :

1 2 3 4 5 6 9 10 11 12 13 14

## chain bonds :

2-18 3-16 5-7 7-8 8-9 13-15 16-17 18-19 21-22 21-23 22-24 24-25 25-26  
 26-27 26-28 26-29 30-31 30-34 31-32 32-33 33-35 35-36 35-37 35-38 39-40  
 39-47 40-41  
 41-42 42-43 43-44 43-45 43-46 48-49 48-56 49-50 50-51 51-52 52-53 52-54  
 52-55

## ring bonds :

1-2 1-6 2-3 3-4 4-5 5-6 9-10 9-14 10-11 11-12 12-13 13-14

## exact/norm bonds :

7-8 8-9 13-15 16-17 18-19 26-29 35-38 43-46 52-55

## exact bonds :

2-18 3-16 5-7 21-22 21-23 22-24 24-25 25-26 26-27 26-28 30-31 30-34 31-32  
 32-33 33-35 35-36 35-37 39-40 39-47 40-41 41-42 42-43 43-44 43-45 48-49  
 48-56 49-50  
 50-51 51-52 52-53 52-54

## normalized bonds :

1-2 1-6 2-3 3-4 4-5 5-6 9-10 9-14 10-11 11-12 12-13 13-14

G1:O,CH2

G2:[\*1],[\*2],[\*3],[\*4]

## Match level :

1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:CLASS 8:CLASS 9:Atom 10:Atom  
 11:Atom 12:Atom 13:Atom 14:Atom 15:CLASS 16:CLASS 17:CLASS 18:CLASS  
 19:CLASS 21:CLASS 22:CLASS  
 23:CLASS 24:CLASS 25:CLASS 26:CLASS 27:CLASS 28:CLASS 29:CLASS 30:CLASS  
 31:CLASS  
 32:CLASS 33:CLASS 34:CLASS 35:CLASS 36:CLASS 37:CLASS 38:CLASS 39:CLASS  
 40:CLASS 41:CLASS  
 42:CLASS 43:CLASS 44:CLASS 45:CLASS 46:CLASS 47:CLASS 48:CLASS 49:CLASS  
 50:CLASS 51:CLASS  
 52:CLASS 53:CLASS 54:CLASS 55:CLASS 56:CLASS

L32 ( 3)SEA FILE=WPIX SSS FUL L31  
 L33 ( 6)SEA FILE=WPIX ABB=ON PLU=ON L32/DCR  
 L34 ( 49)SEA FILE=WPIX ABB=ON PLU=ON BERNARDON J?/AU  
 L35 1 SEA FILE=WPIX ABB=ON PLU=ON L34 AND L33

=> FILE HCAPLUS

FILE 'HCAPLUS' ENTERED AT 13:37:14 ON 17 JUL 2007  
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L14 ( 25)SEA ABB=ON PLU=ON (EP709093/PN OR CA2348725/PN OR EP1066227/PN OR EP1124779/PN OR EP186658/PN OR EP696585/PN OR FR2785284/PN OR HU200000110/PN OR WO2003051805/PN OR WO2005091804/PN OR WO2006014012/PN OR WO2006115895/PN OR AT174593/PN OR AT191343/PN OR AT288410/PN OR AT84537/PN OR AU2002361659/PN OR AU2004240668/PN OR AU2004277291/PN OR AU2004279644/PN OR AU2005268030/PN OR AU2005275279/PN OR AU680496/PN OR AU715645/PN OR AU762056/PN OR AU8430636/PN OR AU9465823/PN OR AU9540172/PN OR AU9711476/PN OR AU9934163/PN OR AU9963476/PN OR BR2002015042/PN OR BR2004011145/PN OR BR9915247/PN OR CA2160989/PN OR CA2202781/PN OR CA2239732/PN OR CA2470109/PN OR CA2524116/PN OR CA2541590/PN OR CA2545479/PN OR CA2573223/PN OR CA2573761/PN OR CN1045005/PN OR CN1122133/PN OR CN1208348/PN OR CN1738788/PN OR CN1791404/PN OR CN1893957/PN OR CN1925862/PN OR CN1993339/PN OR EP1453782/PN OR EP1631283/PN OR EP1670484/PN OR EP1670485/PN OR EP1773797/PN OR EP1781271/PN OR EP1786779/PN OR EP866702/PN OR ES2129123/PN OR ES2144582/PN OR ES2237947/PN OR GR3033783/PN OR HK1043588/PN OR HU200104195/PN OR HU200501025/PN OR HU73431/PN OR IN2001DN00360/PN OR IN2004KN00684/PN OR IN2004K000859/PN OR IN2007KN00107/PN OR IN2007KN00396/PN OR "JP02024282 B"/PN OR JP10087567/PN OR JP10508027/PN OR JP2000501711/PN OR JP2002528523/PN OR JP2005538924/PN OR JP2006028185/PN OR JP2006298893/PN OR JP2007500223/PN OR JP2007509035/PN OR JP2007509842/PN OR "JP2820535 B2"/PN OR "JP3869658 B2"/PN OR JP61500852/PN OR MX2001PA04404/PN OR MX2004PA05629/PN OR NO2001002116/PN OR NO2004002955/PN OR NO2005006070/PN OR NO2007000855/PN OR NO9802582/PN OR NZ511239/PN OR PT1124779/PN OR PT709093/PN OR RU2135487/PN OR RU2208601/PN OR TW242001/PN OR TW401418/PN OR US2003181519/PN OR US2004033480/PN OR US2004225123/PN OR US2004248865/PN OR US2005080021/PN OR US2005080024/PN OR US2006014812/PN OR US2007099826/PN OR US4452914/PN OR US5484794/PN OR US5643931/PN OR US5726193/PN OR US6534135/PN OR US6689922/PN OR

L15 10 SEA ABB=ON PLU=ON L14 AND (PY<=2001 OR PRY<=2001 OR AY<=2001)

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ACT QAZ538HC1A/A  
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L16 ( 5)SEA ABB=ON PLU=ON (268232-06-0 OR 476412-29-0 OR 476412-30-3 OR 476412-31-4 OR 476412-32-5)/RN

L17 STR

L18 ( 21)SEA SSS FUL L17

L19 ( 3)SEA ABB=ON PLU=ON L16

L20 ( 9)SEA ABB=ON PLU=ON L18

L21 ( 9)SEA ABB=ON PLU=ON (L19 OR L20)

L22 ( 8)SEA ABB=ON PLU=ON L21 AND P/DT

L23 ( 2)SEA ABB=ON PLU=ON L22 AND (PY<=2001 OR AY<=2001 OR PRY<=2001)

L24 ( 1)SEA ABB=ON PLU=ON L21 NOT L22

L25 ( 0)SEA ABB=ON PLU=ON L24 AND PY<=2001

L26 2 SEA ABB=ON PLU=ON (L23 OR L25)

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FILE 'WPIX' ENTERED AT 13:33:02 ON 17 JUL 2007  
ACT QAZ538WX1A/A  
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L27 STR

L28 ( 3)SEA SSS FUL L27

L29 ( 6)SEA ABB=ON PLU=ON L28/DCR

L30 1 SEA ABB=ON PLU=ON L29 AND (PY<=2001 OR AY<=2001 OR PRY<=2001)

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 ACT QAZ538WX1AU/A  
 -----

L31 STR  
 L32 ( 3)SEA SSS FUL L31  
 L33 ( 6)SEA ABB=ON PLU=ON L32/DCR  
 L34 ( 49)SEA ABB=ON PLU=ON BERNARDON J?/AU  
 L35 1 SEA ABB=ON PLU=ON L34 AND L33  
 -----

FILE 'EMBASE' ENTERED AT 13:33:57 ON 17 JUL 2007  
 ACT QAZ538EM1A/A  
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L36 ( 5)SEA ABB=ON PLU=ON (268232-06-0 OR 476412-29-0 OR  
 476412-30-3 OR 476412-31-4 OR 476412-32-5)/RN  
 L37 SEL PLU=ON L36 1- NAME : 2 TERMS  
 L38 ( 3)SEA ABB=ON PLU=ON L37  
 L39 ( 3)SEA ABB=ON PLU=ON L36 OR L38  
 L40 0 SEA ABB=ON PLU=ON L39 AND PY<=2001

FILE 'WPIX, HCAPLUS' ENTERED AT 13:37:29 ON 17 JUL 2007

L41 2 DUP REM L35 L13 (1 DUPLICATE REMOVED)  
 L42 0 SEA ABB=ON PLU=ON L30 NOT L35 /  
 L43 9 SEA ABB=ON PLU=ON L5 NOT L13

=>